

## Claims

1. A composition for preventing or treating infectious diseases of a virus belonging to the Coronavirus family or Flavivirus family, which comprises one member selected from reduced and oxidized glutathiones, pharmaceutically acceptable salts thereof and catechin.

2. The composition according to claim 1, which comprises reduced or oxidized glutathione, or a pharmaceutically acceptable salt thereof, and catechin.

3. The composition according to claim 1 or 2, which further comprises one or more antioxidants.

4. The composition according to any one of claims 1 to 3, wherein the virus belonging to the Coronavirus family is severe acute respiratory syndrome (hereinafter abbreviated as SARS) virus.

5. The composition according to any one of claims 1 to 3, wherein the virus belonging to the Flavivirus family is bovine viral diarrhea virus (hereinafter abbreviated as BVDV).

6. The composition according to any one of claims 1 to 5, which is a pharmaceutical preparation.

7. The composition according to claim 6, wherein the pharmaceutical preparation is an oral preparation, an injection solution, a nasal aerosol or an inhalant.

8. The composition according to any one of claims 1 to 5, which is a food, a feed, a food additive or a feed additive.

9. A method for preventing or treating infectious diseases of a virus belonging to the Coronavirus family or Flavivirus family for non-human animals, which comprises administering the nasal aerosol as recited in claim 7 held at from 30°C to 50°C into the nose of non-human animals.

10. The method according to claim 9, wherein the virus belonging to the Coronavirus family is SARS virus.

11. The method according to claim 9, wherein the virus belonging to the Flavivirus family is BVDV.

12. Use of at least one member selected from the group consisting of reduced and oxidized glutathiones, pharmaceutically acceptable salts thereof and catechin for manufacture of a composition for preventing or treating infectious diseases of a virus belonging to the Coronavirus family or Flavivirus family.

13. Use according to claim 12, wherein at least one member selected from the group consisting of reduced and oxidized glutathiones, pharmaceutically acceptable salts thereof and catechin are reduced glutathione or oxidized glutathione, or pharmaceutically acceptable salts thereof, and catechin.

14. A method for preventing or treating infectious diseases of a virus belonging to the Coronavirus family or Flavivirus family, which comprises administering at least one member selected from the group consisting of reduced and oxidized glutathiones, pharmaceutically acceptable salts

thereof and catechin.

15. The method according to claim 15, which comprises administering reduced or oxidized glutathione, or a pharmaceutically acceptable salt thereof, and catechin.